

Title (en)  
HAND-OPERATED ROAD-MARKING DEVICE

Publication  
**EP 0024769 B1 19840516 (DE)**

Application  
**EP 80200793 A 19800822**

Priority  
CH 789879 A 19790831

Abstract (en)  
[origin: EP0024769A2] 1. Hand-operated road-marking device for applying or renewing marking lines, comprising a chassis (1), at least one aerosol can holder (7) mounted on the chassis and intended for receiving an exchangeable aerosol can (20) that contains a marking material and is provided with an outlet valve, said aerosol can is held in a given height above the roadway, its outlet valve being directed downwards, a spraying nozzle (10) cooperating with the valve outlet tube (21) and having an inlet opening (12) adapted to said valve outlet tube (21), and an actuation mechanism for said outlet valve, characterized in that the spraying nozzle (10) is a part of the aerosol can holder (7) and fixed in its bottom (8; 8a) and that it is made of a wear-resistant material, in particular of metal.

IPC 1-7  
**E01C 23/16**; **B05B 1/04**

IPC 8 full level  
**B65D 83/14** (2006.01); **B65D 83/16** (2006.01); **E01C 23/22** (2006.01)

CPC (source: EP)  
**B65D 83/203** (2013.01); **B65D 83/267** (2013.01); **B65D 83/75** (2013.01); **E01C 23/227** (2013.01)

Cited by  
AU597306B3; EP0594519A1; FR2697038A1; US4599968A

Designated contracting state (EPC)  
BE DE GB IT LU NL SE

DOCDB simple family (publication)  
**EP 0024769 A2 19810311**; **EP 0024769 A3 19810513**; **EP 0024769 B1 19840516**; AT 372441 B 19831010; AT A103580 A 19830215; CH 643312 A5 19840530; DE 3007016 A1 19810319; DE 3067848 D1 19840620; DE 8004956 U1 19800522; FR 2464331 A1 19810306; FR 2464331 B1 19830909

DOCDB simple family (application)  
**EP 80200793 A 19800822**; AT 103580 A 19800225; CH 789879 A 19790831; DE 3007016 A 19800225; DE 3067848 T 19800822; DE 8004956 U 19800225; FR 8006011 A 19800318